

INTERNATIONAL SEARCH REPORT

International Application No.
PC 32005/050268

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N7/01 H04N5/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 735 748 A (AT&T CORP) 2 October 1996 (1996-10-02) abstract page 3, line 46 ^a - page 4, line 38 page 7, line 41 - page 9, line 38	1-10
Y	US 5 796 437 A (MURAJI ET AL) 18 August 1998 (1998-08-18) abstract column 39, line 53 - column 42, line 67 ----- -/--	1-10

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *G* document member of the same patent family

Date of the actual completion of the international search

4 March 2005

Date of mailing of the international search report

14/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Schoeyer, M

INTERNATIONAL SEARCH REPORT

Intern. Application No
PC. B2005/050268

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DELOGNE P ET AL: "IMPROVED INTERPOLATION, MOTION ESTIMATION, AND COMPENSATION FOR INTERLACED PICTURES" IEEE TRANSACTIONS ON IMAGE PROCESSING, IEEE INC. NEW YORK, US, vol. 3, no. 5, 1 September 1994 (1994-09-01), pages 482-491, XP000476825 ISSN: 1057-7149 cited in the application page 484, left-hand column, paragraph B - page 485, left-hand column, paragraph D	1-10
A	US 6 340 990 B1 (WILSON STEPHEN S) 22 January 2002 (2002-01-22) cited in the application abstract column 1, line 16 - column 3, line 25	1-10
A	HAAN DE G: "IC FOR MOTION-COMPENSATED DE-INTERLACING, NOISE REDUCTION, AND PICTURE-RATE CONVERSION" IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, IEEE INC. NEW YORK, US, vol. 45, no. 3, August 1999 (1999-08), pages 617-624, XP000926975 ISSN: 0098-3063 the whole document	1-10

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP93/050268

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0735748	A	02-10-1996	US 5661525 A	26-08-1997
			CA 2171779 A1	28-09-1996
			EP 0735748 A2	02-10-1996
			JP 8275116 A	18-10-1996
US 5796437	A	18-08-1998	JP 8163511 A	21-06-1996
			JP 8163573 A	21-06-1996
			JP 8186802 A	16-07-1996
			JP 9037214 A	07-02-1997
			US 5886745 A	23-03-1999
US 6340990	B1	22-01-2002	AU 3374999 A	18-10-1999
			EP 1068726 A1	17-01-2001
			JP 2003517739 T	27-05-2003
			WO 9951028 A1	07-10-1999